

Missouri SWMD District Annual Report

Member: District A - Northwest Missouri Regional Solid Waste Management District
(Northwest Missouri Regional Solid Waste Management District)

Year: 2014

Cycle: Fiscal Period: July 1st - June 30th

SOLID WASTE MANAGEMENT DISTRICT ANNUAL REPORT

1 (a). What waste goals did the district have for the fiscal year period and what actions did the districts take to achieve these goals?

The Northwest Missouri Regional Solid Waste Management District continues to strive for a 40% diversion rate for the local waste stream. The set of eight goals in our Solid Waste Management Plan continue to guide us. We continue to reduce, reuse and recycle by collaboration with local governments and solid waste providers; encourage composting, recycling and proper disposal and waste management; support disposal of special wastes and provide public education to residents of the region. Five community grants were funded and their activities included purchasing a recycling truck, purchase of forklifts for two sheltered workshops, a community track scrap tire resurfacing project, and assistance with purchase of a wood chipper. Household hazardous waste collections were held in Nodaway and Atchison counties open to all District residents. Plan Implementation funds were used to plan, schedule and conduct an education event to promote reduction, reuse, and recycling of household waste. The event targeted third and fourth grade elementary students from schools within the counties of Atchison, Gentry, Holt, Nodaway and Worth. Grant funding covered the cost of waste recycling experts to instruct school age children in waste reduction, transportation, and other event costs. The education event was held at Northwest Missouri State University, with school children bussed to the site. Plan Implementation funds were also used to help maintain our website and to accomplish public outreach by providing press releases about current solid waste management issues and events. Public outreach was achieved through twelve "It's Easy Being Green" articles written as press releases on solid waste topics. Announcements regarding Solid Waste Management District events were distributed as press releases too.

1 (b). What waste goals does the district have for the upcoming fiscal period and what actions does the district plan to take to achieve these goals. Please include the types of grant proposals that will be sought for the upcoming period to assist in meeting these goals.

Our goals carry forward from our Solid Waste Management Plan. Composting will be the primary education subject this year. Further outreach will be accomplished by press releases about various recycling issues and District events. Plan Implementation funds also continue to fund website updates. Two household hazardous waste collections will be conducted in the Spring continuing our commitment to reducing these items from the waste stream. The 2015 grant cycle included five new grants funding textile collection bins, a wood chipper, a trailer to transport recycling, and household hazardous waste collections for Nodaway and Worth counties open to all District residents. A Grant Call for FY'16 will be open in February for new waste reduction and recycling projects. We encourage communities to apply to the Solid Waste District grant program to fund recycling equipment, education programs and bins to implement recycling plans. Plan Implementation funds will be used to contract for two home composting workshops to be given in Atchison and Worth Counties. A School Composting Feasibility Study will be conducted for Worth County R-III to determine the best way of composting school food waste. We will examine the closed vessel, bin and windrow composting methods to determine which is best suited for the needs of the school. The results of the study will be shared as outreach to all other schools in the region with the hope of stimulating interest in

institutional composting. Plan Implementation funds will also be used to help maintain our website and to accomplish public outreach by providing press releases about current solid waste management issues and events.

2 (a). What recycling goals did the district have for the fiscal year period and what actions did the district take to achieve these goals?

	GOAL:	ACTION:
1	Educate third and fourth graders about recycling and environmental stewardship.	An entertaining recycling education program presented by Stan Slaughter, Eco-Troubadour, at Northwest Missouri State University. The students were guided on a tour of the Missouri Arboretum and the campus recycling facility. The grant funded the program and travel costs for the schools.
2	Building recycling infrastructure is a continuing goal in Region A.	The grants awarded during FY'14 for the purchase of a recycling truck, two forklifts to facilitate recycling operations and a wood chipper to assist with organic waste management are all recycling infrastructure projects.
3	Increase public awareness about recycling and other solid waste issues.	Twelve "It's Easy Being Green" articles about solid waste topics were written as press releases. The regional media was very responsive. Nine of the articles were released and published in ten different newspapers, put on media websites and triggered a feature radio interview on one of the largest radio stations in the region. The remaining three articles will be released in FY'15. Announcements regarding Solid Waste Management District events were also distributed as press releases.

2 (b). What recycling goals does the district have for the upcoming fiscal year period and what actions does the district plan to take to achieve these goals? Please include the types of grant proposals that will be sought for the upcoming period to assist in meeting these goals?

Since we are a minimally funded District, we depend on our community grant projects to build recycling infrastructure. We will support two HHW collections using grant funds and have increased collection capacity for textile recycling through Big Brothers Big Sisters. The cities of Albany and Grant City have both funded new recycling equipment. We encourage our communities to continue to build programs they have initiated and continue to look for other ways to reduce the waste stream. Grants for recycling collection, baling, sorting and moving of recycling to market as well as proposals to expand recycling programs within businesses are all proposals that the board would welcome for consideration.

3 (a). What resource recovery goals did the district have for the fiscal year period and what actions did the district take to achieve these goals?

The Solid Waste Management District continues to support resource recovery as a goal of our Solid Waste Management Plan. We promote local businesses that are involved in producing products from recycled materials. One of the press release articles of the "It's Easy Being Green" series was about local recycling businesses in the District. We supported MORA by working at the State Fair and engaging fair goers in conversation about recycling and the products that are made from recovered materials.

3 (b). What resource recovery goals does the district have for the upcoming fiscal year period and what actions does the district plan to take to achieve these goals? Please include the types of grant proposals that will be sought for the upcoming period to assist in meeting these goals.

The district will continue to support any efforts that are brought to our attention for resource recovery. The most active resource recovery program in our area is at Northwest Missouri State University. They recover building materials, food wastes for composting, plastics, glass and continue recycling paper, cardboard, pallets and other wood products in their alternative fuel program. The District will provide grant consideration to any eligible entity interested in resource recovery.

4. Summarize the types of project and results during fiscal year (add additional rows if needed.)

	PROJECT #:	NAME OF PROJECT RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	COST OF PROJECT:	NUMBER OF TONS DIVERTED:	AVERAGE COST PER TON DIVERTED:
1	A2014-003	Forklift for Corrugate	35,917.20	131.5000	273.13
2	A2014-004	Recycling/New Forklift	21,139.00	1,314.0430	16.25
3	A2014-005	Reduce Your Paw Print: Haul It!	27,360.00	130.1000	210.30
4	A2013-008	Reduce Your Paw Print: Event Recycling	4,867.49	1.1200	4,345.97
5	A2014-007	Atchison and Nodaway HHW	27,416.21	12.6900	2,160.48

5. Summarize projects not resulting in Tonnage Diversion

	PROJECTS NOT RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	COST OF PROJECT:	MEASURABLE OUTCOMES ACHIEVED FOR THESE PROJECTS:
1	Plan Implementation	7,500.00	239 children were educated about recycling and environmental stewardship at two programs for 3rd and 4th graders. 12 press release articles were written about recycling topics under the banner of "It's Easy Being Green". Work was completed on the website pertaining to solid waste information.

6. Identify separate statistics for items banned from landfills:

	LIST PROJECTS RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	LIST COST OF PROJECT RESULTING IN TONNAGE DIVERSION:	NUMBER OF TONS DIVERTED FROM PROJECT:	AVERAGE COST PER TON DIVERTED:	MEASURABLE OUTCOMES ACHIEVED FOR THESE PROJECTS:
1		27,416.21	12.6900	2,160.48	12.69 tons of Household

LIST PROJECTS RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	LIST COST OF PROJECT RESULTING IN TONNAGE DIVERSION:	NUMBER OF TONS DIVERTED FROM PROJECT:	AVERAGE COST PER TON DIVERTED:	MEASURABLE OUTCOMES ACHIEVED FOR THESE PROJECTS:
Atchison & Nodaway Co. HHW Collections				Hazardous Waste was collected to keep banned items out of the landfill.

7. Identify separate statistics for items NOT banned from landfills:

	LIST PROJECTS RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	LIST COST OF PROJECT RESULTING IN TONNAGE DIVERSION:	NUMBER OF TONS DIVERTED FROM PROJECT:	AVERAGE COST PER TON DIVERTED:
1	Forklift for Corrugate	35,917.20	131.5000	273.13
2	Recycling/New Forklift	21,139.00	1,314.0430	16.25
3	Reduce Your Paw Print: Haul It!	27,360.00	130.1000	210.30
4	Reduce Your Paw Print: Event Recycling	4,867.49	4,867.4900	4,345.97

8. Describe your district's grant proposal evaluation process.

Each member of the Executive Board receives copies of the grants submitted, completes a ranking process and scores each grant. The scores are tallied and the grant applications are ranked for funding. If there is a shortfall of funding, the board discusses the merits of each grant application and adjusts the funding amounts according to their conclusions. See uploaded file, Grant review files.pdf

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Debbie Roach

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Grant Review Files.pdf *Maximum of 5 mb file size*

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